



# Modified Water Deliveries Increment 1 Field Test Goals and Objectives

WRAC Meeting – August 6, 2015

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# The Field Test

- Conducted by USACE with collaboration from ENP, SFWMD, FDEP, FDACS, FFWCC
- Conducted incrementally
  - 1<sup>st</sup> Increment relaxes the G-3273 constraint, increases flow for WCA-3A to Northeast Shark River Slough (NESRS) and allows S-356 to return ENP seepage back to NESRS
  - 2<sup>nd</sup> Increment will raise the allowable L-29 water level by 1 foot further increasing flows to NESRS



## Field Test Location and Duration

- 1<sup>st</sup> Increment is authorized for one year, with the possibility of one additional year.
- 2<sup>nd</sup> Increment is anticipated to also take up to two years



# Increment 1 Field Test Goals and Benefits

- Improve hydrologic conditions in NESRS by:
  - Increasing WCA-3A flows to NESRS with relaxing flow constraint based G-3273 water elevation
  - Return seepage from NESRS to L-31N by using S-356 pump station
- Supports the development of a Combined Operating Plan for the Modified Water Deliveries and C-111 South Dade projects





# Questions?